

EPISTAR HEAVY

The set is designed to work in conditions of insufficient visibility, both indoors and outdoors. The entire set is made of two parts, a stand and lighting head with power cable.

MIN/MAX HEIGHT	1800-4000mm
POWER SUPPLY	230V(220-265)/50Hz
COLOR TEMPERATURE	COLD WHITE 5500-6500K
LUMINOUS FLUX	100lm/W (80 000lm)
POWER CONSUMPTION	16X50W
OPERATING TEMP.	-20 +40°C
MATERIAL	PLASTIC, ALUMINIUM, STEEL
IP CODE	IP65
POWER CORD LENGTH	20m
WEIGHT	STAND 20kg/HEAD 25 kg
HEAD DIAMETER	1000 mm
WARRANTY	24/36months



Operating instructions for EPISTAR LS series lighting masts

Lighting masts are designed for illumination of e.g.:

- the area of night rescue and firefighting operations
- military operations
- police operations
- railway tracks in case of breakdowns and interim night work
- emergency works and excavations
- guarded parking areas
- sports and leisure areas
- interiors of production and storage halls
- construction sites
- lighting of the workplace in automobile repair shops
- for other night work outside of potentially explosive areas

The set includes:

1. A lighting head with cable
2. A lighting stand.

EPISTAR lighting masts can be used both indoors and outdoors.

Technical data of the stand:

TYPE	Height after unfolding [mm]	Height after folding [mm]	Stand weight [kg]
LS 4300	4000	1800	20

The specified heights do not include the height of the lighting head

TYPE:	POWER:	LUMINOUS FLUX:	VOLTAGE:	COLOR TEMPERATURE:	CRI Ra:	LIGHTING ANGLE:	SERVICE LIFE:	IP CODE:
EPISTAR HEAVY	16X50W	>80000 lm	~230V (220-265)/50Hz	COLD WHITE 5500-6500K	80	360°	50000h	65



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MAST OPERATION:

A minimum of two people

1. Place the tripod on a hardened, level surface with optimal support spacing.
WARNING!!! Excessively narrow spaced supports can cause the mast to fall!
2. Mount the lighting head on the stand and screw it on using the knob.
3. Extend the stand to the desired height.
4. Secure each beam by turning the knob.
5. Connect the plug to the power supply. WARNING!!! Before connecting, check if the power supply has a permanently installed overload protection!
6. Set the brightness level using the control station connected to the power supply cable:
the green "I" button – 50% of power
the red "O" button – (in the lower position) cutting off the power supply to the mast, (in the upper position) switching on the power supply to the lighting mast.
the green "II" button – 50% of power.
For 100% illumination, switch on (lower position) the buttons marked as "I" and "II"
7. Disconnect the plug from the power supply after operation.
8. Unscrew the stand's securing knob and carefully fold down.
9. Remove the lighting head from the stand.
10. Store the mast in a safe place.

REMARKS AND SAFETY PRECAUTIONS:

1. Some parts can become hot during operation. Allow the lamps to cool down before performing maintenance, folding down the mast or any other activity.
2. Do not open the lamp housing. Always have service work carried out by qualified service personnel only.
3. Protect against moisture and heat sources.
4. Use a soft, slightly damp cloth to clean all mast components. Do not use volatile substances or solvents. Otherwise, the housing may be damaged.
5. Never point a light beam directly at eyes.
6. Keep away from children.
7. Do not unfold the lighting mast in strong winds.
8. The lighting mast should only be moved when it is folded to the minimum height.
9. The manufacturer is not liable for damage resulting from failure to observe the instructions specified in this manual.



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General warranty conditions for lighting products made by LIGHTPOL

The guarantor

LIGHTPOL Damian Sawicki

Górzyn 37a

59-305 Rudna

General conditions

LIGHTPOL Damian Sawicki grants a warranty for lighting products according to the rules described in this document.

1. Product covered by warranty: **Epistar/Prolight** Lighting mast
2. We guarantee that in case of using the above products in accordance with the rules of their operation, they will function properly for at least the granted warranty period, subject to the reservations described in this document.
3. The guarantor grants a warranty for the products sold for a period of:
 - 2 years for products with light source
 - 3 years for products without light sourceon the condition that the buyer confirms the purchase of the products by presenting an invoice.
4. The warranty period is extended by the repair time for the replaced component.
5. The warranty period starts from the date of purchase / delivery of the goods by the supplier.
6. The warranty only applies if the products have been used in accordance with their intended use, have been installed in accordance with the conditions set out in the instructions manual and in accordance with the trade.
7. Lighting masts covered by the warranty must not be exposed to any mechanical or chemical stress, and ambient temperatures and power supply voltage must not exceed their rated values.
8. Violation of the above rules, and the other rules set forth herein, shall void the warranty.



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Normalwear

1. The warranty does not cover the natural wear of the materials used, e.g. yellowing of the lampshades, matting of lacquer coatings, which may become discolored over time or as a result of weather conditions.
2. The warranty does not cover:
 - defects resulting from improper use of the products,
 - defects resulting from third parties' actions,
 - defects resulting from events for which LIGHTPOL Damian Sawicki is not responsible,
 - defects resulting from chemical, thermal, mechanical, light and other factors, the impact of which on the products is contrary to operating instructions or technical knowledge,
 - defects resulting from improper maintenance or storage,
 - defects resulting from modifications, changes or repairs made by an unauthorized service,
 - corrosion caused by damage or scratches on surfaces causing removal of the protective layer, corrosion in places of screw connections, where corrosion of bolt and nut threads is natural, corrosion of moving elements of lifting mechanisms.

Warranty claim

1. The claims shall be filed by means of a claim form, the template of which is made available in Annex 1.
2. The condition for recognition of a warranty claim is to document the fact of purchase of the defective product by means of an invoice and inclusion of a detailed description of the defect found.
3. It is the responsibility of the warranty holder to deliver the product to the place of purchase.

Manner of warranty claimhandling

1. If the claim is justified, the delivery costs shall be covered by the Guarantor, provided that the proposed method of delivery of the product and the costs of such delivery are accepted.
2. The Guarantor does not cover additional costs related to the removal of losses.
3. The Guarantor's liability is limited to the maximum value of the product.
4. In case of an unreasonable claim, the obligation to collect the product rests with the party filing the warranty claim.
5. If the product is not collected after being called upon by the Guarantor, the party filing the warranty claim shall bear the cost of storing the product, or the cost of returning it.
6. The warranty does not cover the costs of disassembly or assembly of the defective product, and any possible damages related to the necessity of disassembly, delivery, assembly or temporary deprivation of the possibility of use.
7. The guarantor shall process the claim within 14 working days from the date of delivery of the defective goods to the guarantor.
8. If in the process of warranty claim processing it is necessary to obtain additional information related to a defect or the manner of using the goods, the Buyer shall be obliged to provide all necessary data and information.
9. The warranty claim shall be considered within the above time limit, however, with the reservation that if the claim requires detailed technical examination, its duration shall automatically extend the period of consideration of the warranty claim.
10. The Guarantor shall inform the applicant in writing or by e-mail about the consideration of the application.

11. If the warranty claim is justified, the Guarantor shall:
 - replace the defective product with a new one free from defects or
 - repair the defective product free of charge or
 - issue a correction invoice for the product subject to the warranty claim.
12. The Guarantor selects the way in which the claim will be processed.
If, as a result of the acceptance of the warranty claim, any parts of the defective product are replaced, the warranty for the replaced parts does not start anew.

Other conditions

1. The change of color of the LED modules is not covered by the warranty.
2. The parameters of the new LED modules are subject to a tolerance of +/- 15% for luminous flux, color temperature and product performance.
3. The warranty is void if the product is connected to an installation without a permanently built-in overload protection in the LED lighting circuit.
4. The guarantee granted by LIGHTPOL Damian Sawicki does not transfer to third parties.
5. The guarantee shall be valid throughout the EU.



It is forbidden to dispose of waste equipment marked with the crossed-out bin symbol with other waste. The User is obliged to hand it over to collectors of electrical and electronic waste.



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Attachment No. 1

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place and date of claim

Warranty claim form

THE DETAILS OF THE COMPANY FILING THE CLAIM:	PERSON FILING THE CLAIM
Company name: Address:	First and last name: Phone no.: e-mail:
NIP (Tax Identification Number):	
Product model:	Serial No. of the device:
Date of purchase:	Date of failure:

Data available on the product nameplate

Detailed description of the failure:

Send the claim to:

Distributor's stamp/details

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